



Name: 1s-13-5

Type: Globe valves - 1s type

Subtype: Medium parameters valves

Operating medium: steam

Body material: 12X1MΦ

DESCRIPTION:

Globe valves are designed for full fluid flow cut-off and equipped with shut-off device. These valves must be fully open or close during their operation. Globe valves are always single-seated.

TECHNICAL DATA:

Diameter, DN: 50 mm

Pressure, PN: 13.7 MPa

Temperature: 560 C

Hydraulic resistance coefficient: 7

Rotational moment on the shaft: 250 Ngm

Number of revolutions: 6

Operating stroke: 36 mm

DIMENSIONS:

D1: 50 mm

D2: 80 mm

L: 250 mm

H: 536 mm

A: 99 mm

Weight (w/o actuator): 0 kg

Weight (with actuator): 38.7 kg

ACTUATOR:

Control type: M

Actuator model: -

Actuator power: - kW

Full stroke time: - s

DIMENSIONAL DRAWING:

